

Shahin Rostami

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1905444/publications.pdf>

Version: 2024-02-01

13
papers

312
citations

1307594

7
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

336
citing authors

#	ARTICLE	IF	CITATIONS
1	A fast hypervolume driven selection mechanism for many-objective optimisation problems. Swarm and Evolutionary Computation, 2017, 34, 50-67.	8.1	85
2	Covariance matrix adaptation pareto archived evolution strategy with hypervolume-sorted adaptive grid algorithm. Integrated Computer-Aided Engineering, 2016, 23, 313-329.	4.6	67
3	Progressive preference articulation for decision making in multi-objective optimisation problems. Integrated Computer-Aided Engineering, 2017, 24, 315-335.	4.6	57
4	A novel preference articulation operator for the Evolutionary Multi-Objective Optimisation of classifiers in concealed weapons detection. Information Sciences, 2015, 295, 494-520.	6.9	23
5	Age Detection Through Keystroke Dynamics from User Authentication Failures. International Journal of Digital Crime and Forensics, 2017, 9, 1-16.	0.7	20
6	On Algorithmic Descriptions and Software Implementations for Multi-objective Optimisation: A Comparative Study. SN Computer Science, 2020, 1, 1.	3.6	17
7	Generalised Pattern Search Based on Covariance Matrix Diagonalisation. SN Computer Science, 2021, 2, 1.	3.6	11
8	A multi objective approach to evolving artificial neural networks for coronary heart disease classification. , 2015, , .		7
9	A multi-tier adaptive grid algorithm for the evolutionary multi-objective optimisation of complex problems. Soft Computing, 2017, 21, 4963-4979.	3.6	6
10	CMA-PAES: Pareto archived evolution strategy using covariance matrix adaptation for Multi-Objective Optimisation. , 2012, , .		5
11	User Attribution Through Keystroke Dynamics-Based Author Age Estimation. Lecture Notes in Networks and Systems, 2021, , 47-61.	0.7	5
12	KOSI- Key Object Detection for Sentiment Insights. Advances in Intelligent Systems and Computing, 2020, , 296-306.	0.6	1
13	Hyper-parameter Optimisation by Restrained Stochastic Hill Climbing. Advances in Intelligent Systems and Computing, 2020, , 189-200.	0.6	1